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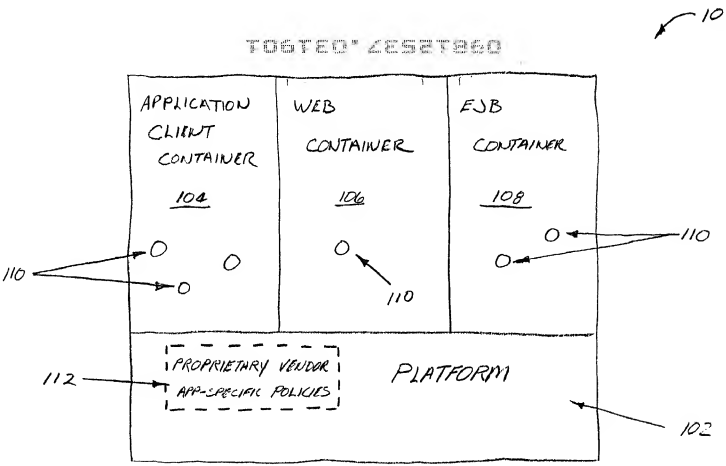

Fig. 1
(PRIOR ART)

TOSTED "2652T860

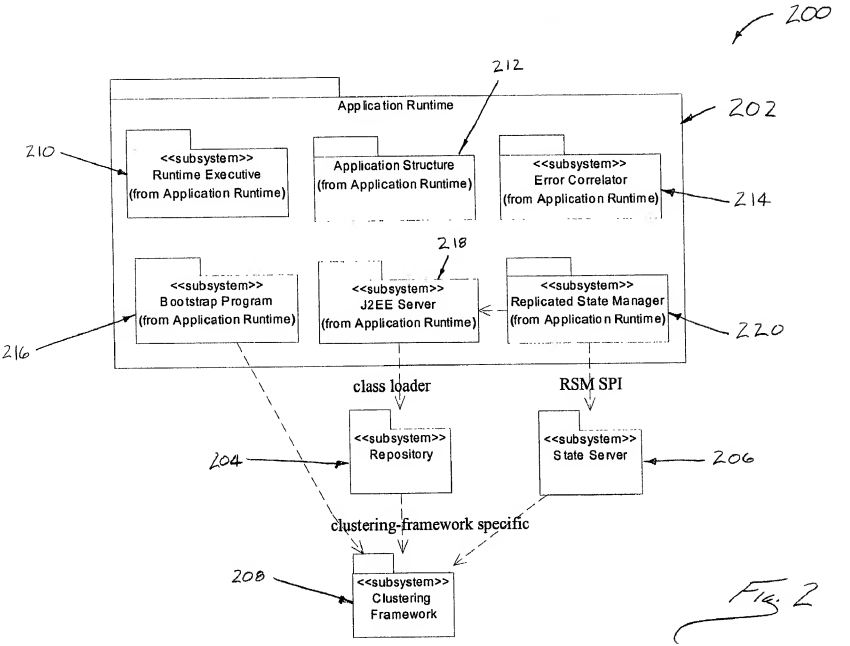

Fig. 2

TOGTED' 2652T860

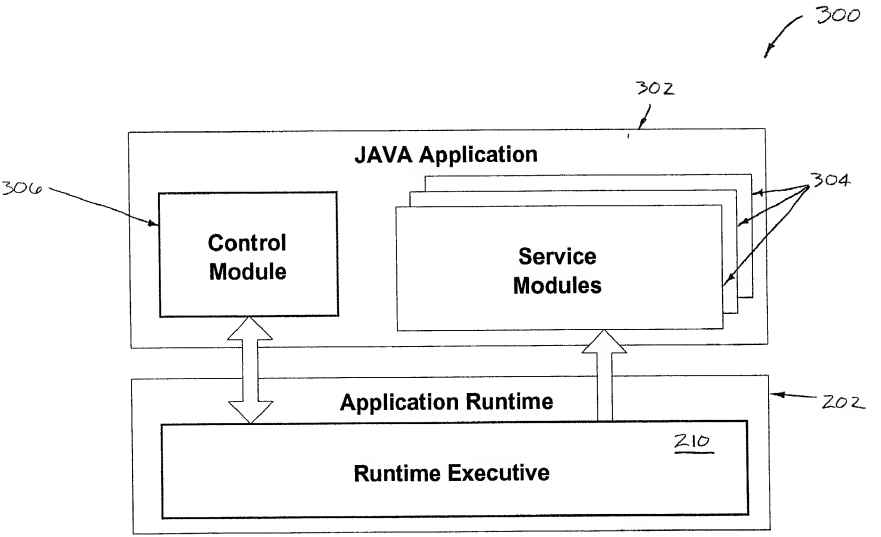

Fig 3A

TOGTED' 2E5ET860

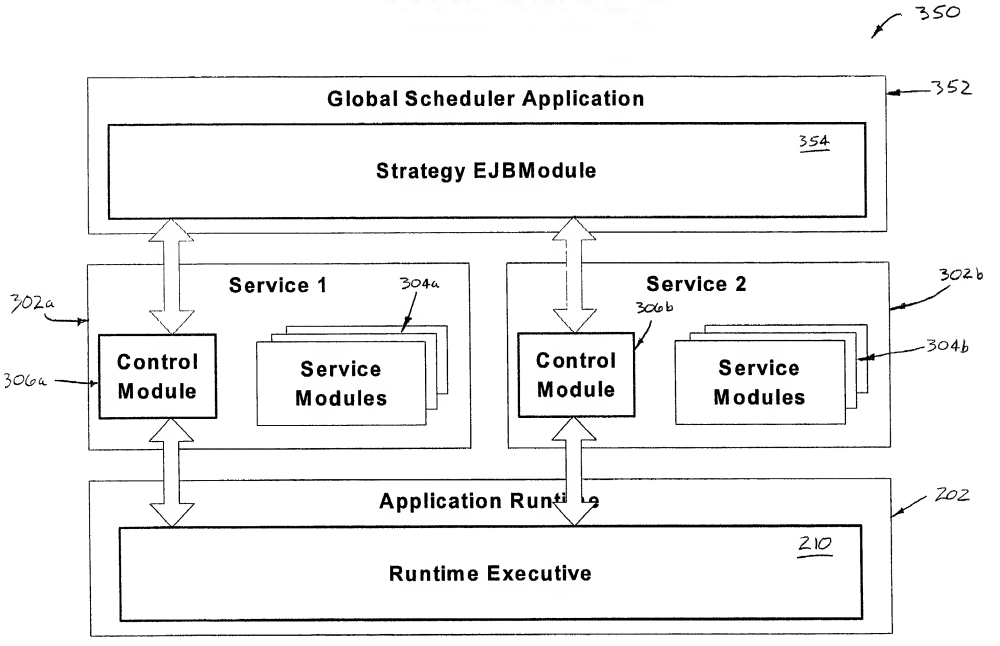

Fig 3B

TOGTED: 2ES2T8AD

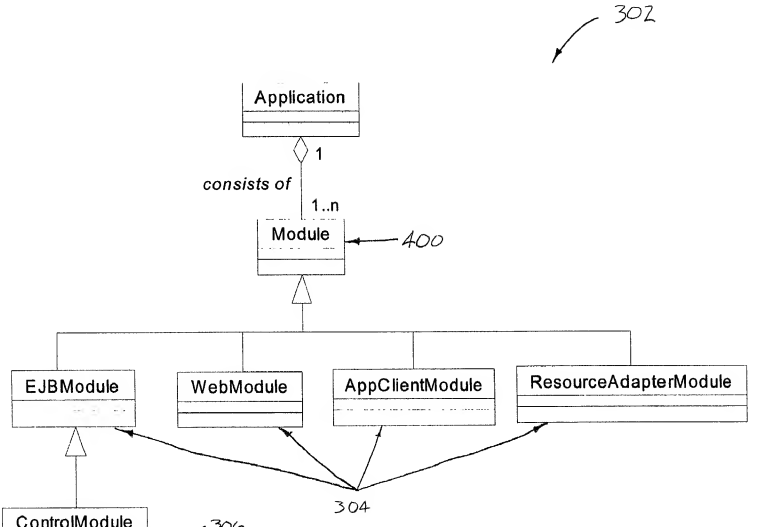

Fig 4

TOGTED" 2852860

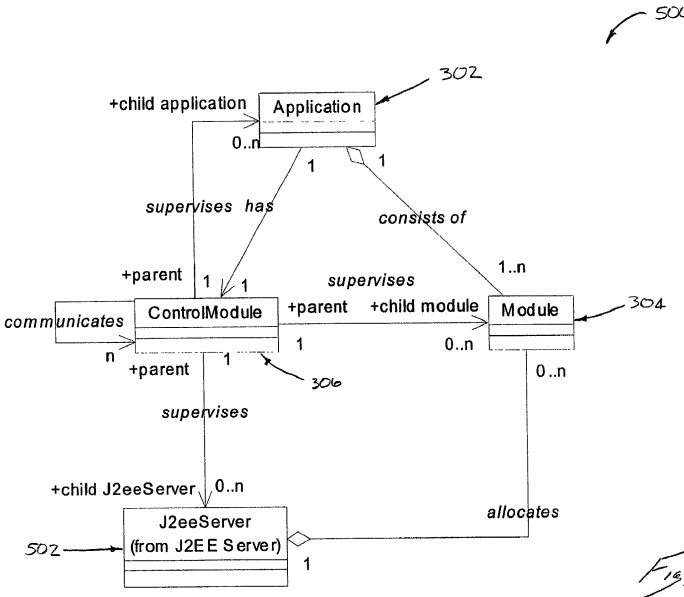

Fig. 5

TOGTED" 2552T860

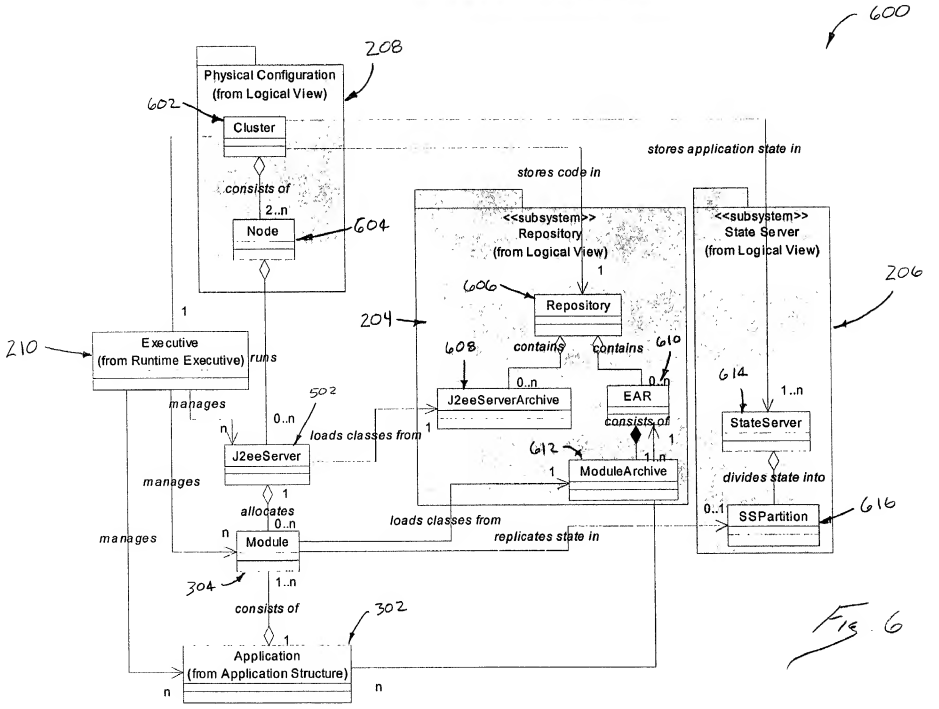

FIG. 6

TOSTSO" ZESATOSO

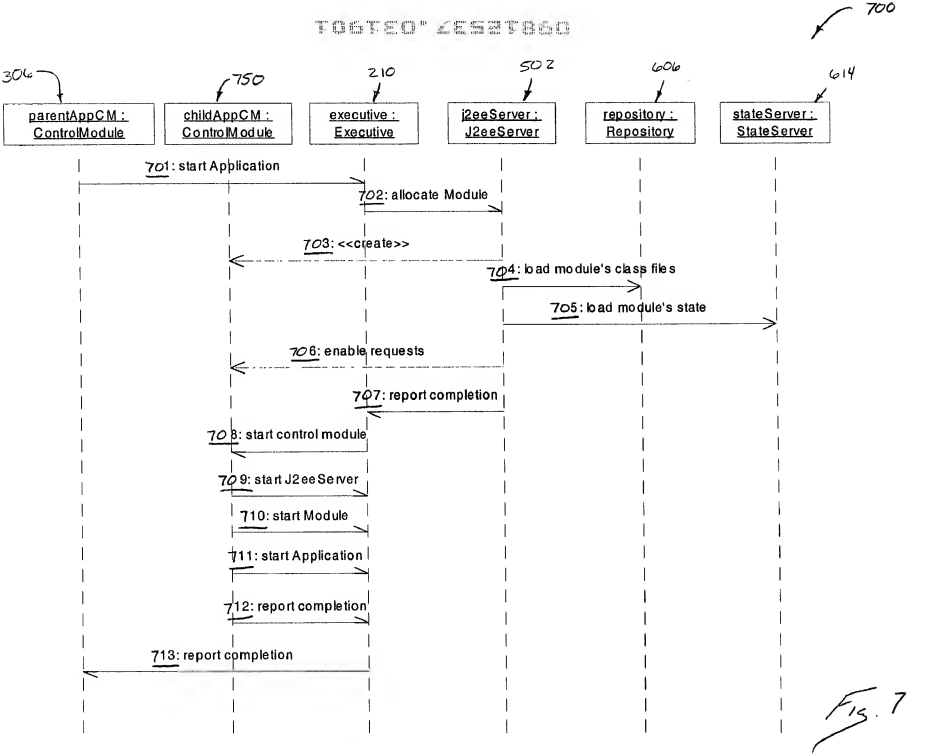

Fig. 7

TOGTED" 2ES2T8G0

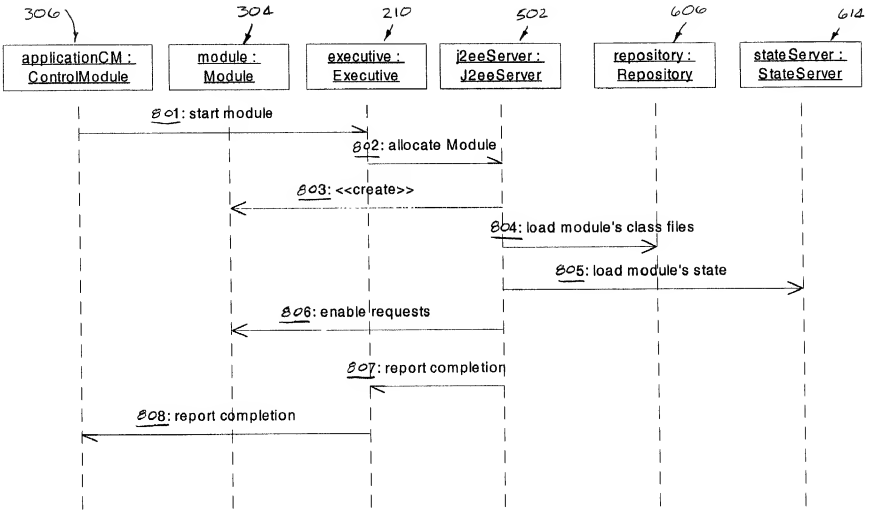

Fig 8

TOSTED "ZESATSOD

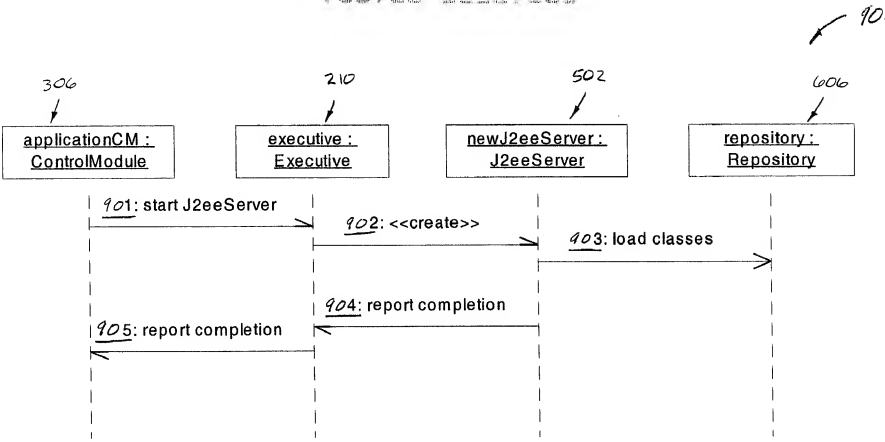

Fig 9

TRACED: 2E52T860

1000

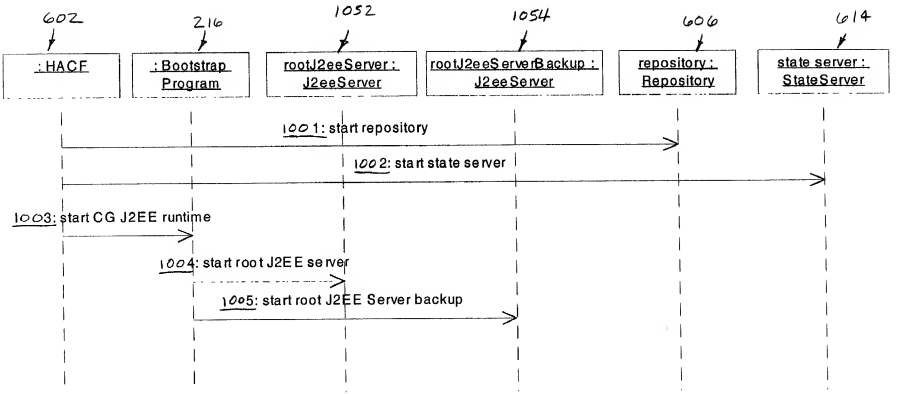

Fig 10A

TOGTED" 2552T860

1000

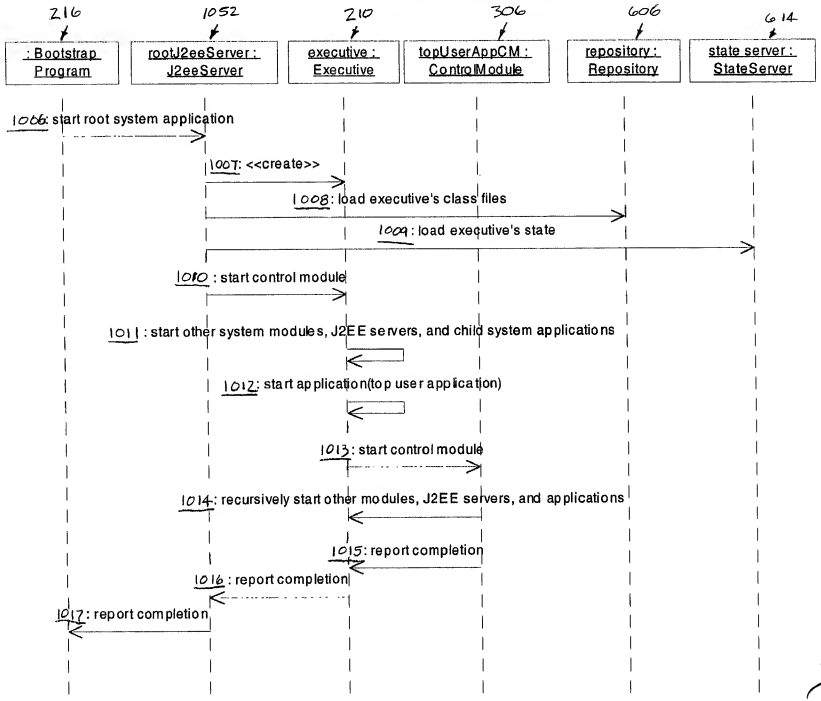

Fig 10B

PRINTED FROM OLDPAT.USPTO.GOV

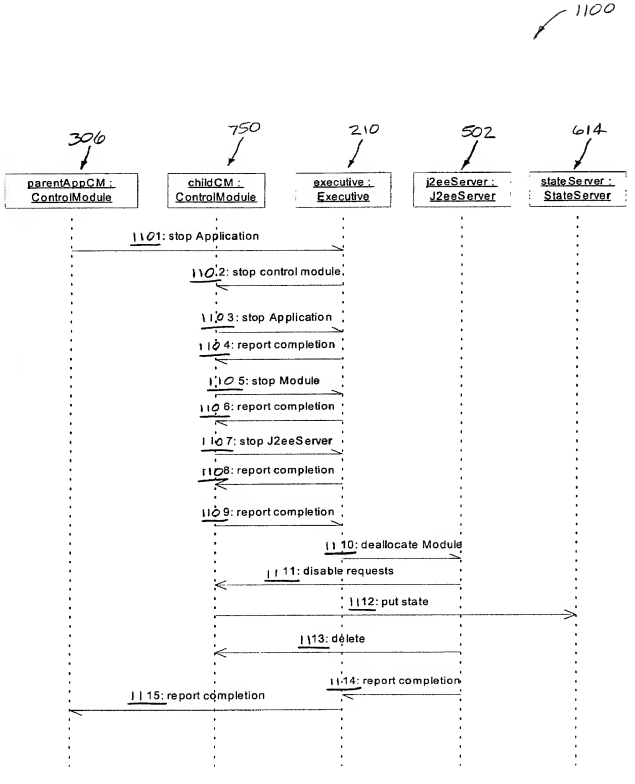

Fig. 11

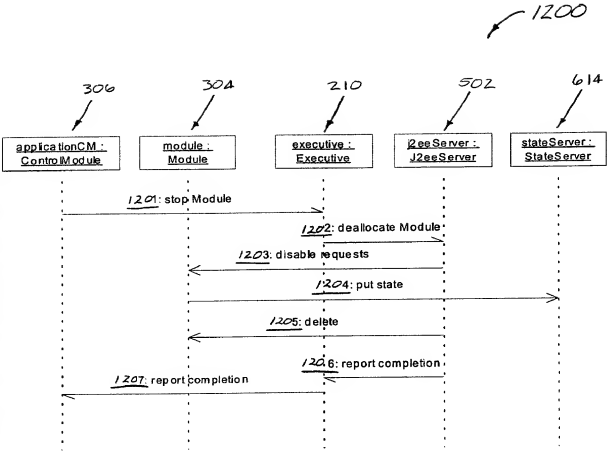
1200
306
304
210
502
614
applicationCM : ControlModule
module : Module
executive : Executive
j2eeServer : J2eeServer
stateServer : StateServer
1201: stop Module
1202: deallocate Module
1203: disable requests
1204: put state
1205: delete
1206: report completion
1207: report completion

Fig. 12

TOSTED: 25SAT360

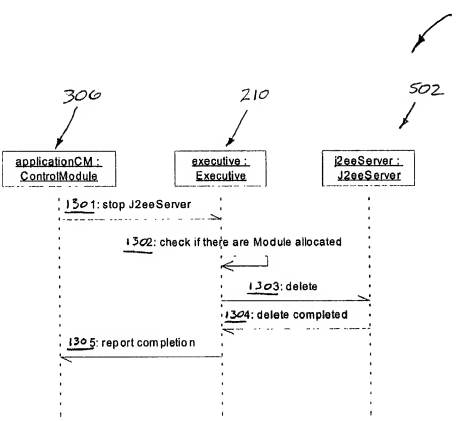

Fig. 13

1400

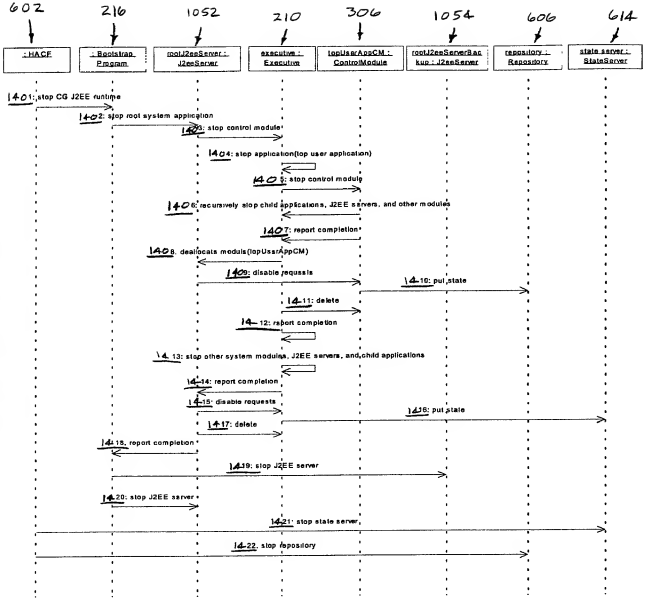
602
216
1052
210
306
1054
606
614
: HACF
: Bootstrap Program
rootJ2eeServer : J2eeServer
execution : Execution
topUsrAppCM : ControlModule
rootJ2eeServerBackup : J2eeServer
repository : Repository
state server : StateServer
1401: stop CG J2EE runtime
1402: stop root system application
1403: stop control module
1404: stop application(top user application)
1405: stop control module
1406: recursively stop child applications, J2EE servers, and other modules
1407: report completion
1408: deallocate module(topUsrAppCM)
1409: disable requests
1410: put state
1411: delete
1412: report completion
1413: stop other system modules, J2EE servers, and child applications
1414: report completion
1415: disable requests
1416: put state
1417: delete
1418: report completion
1419: stop J2EE server
1420: stop J2EE server
1421: stop state server
1422: stop repository

FIG. 14

TOGTEO" CESZTEO

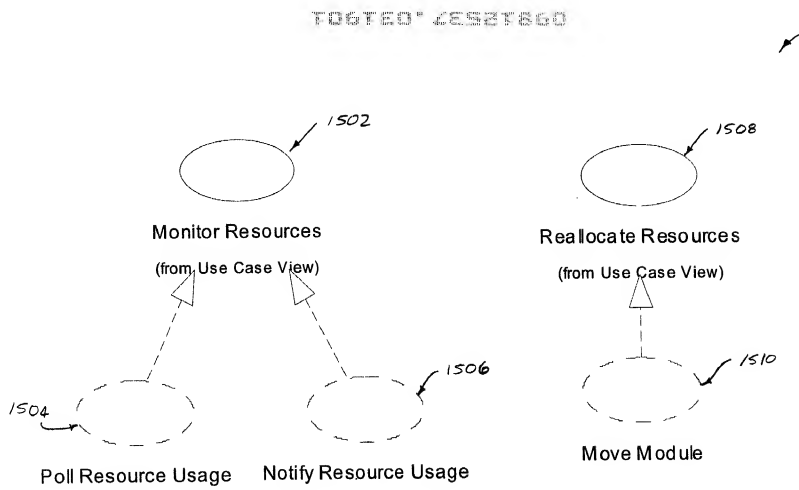

Fig 15

TOKTEO: 2652860

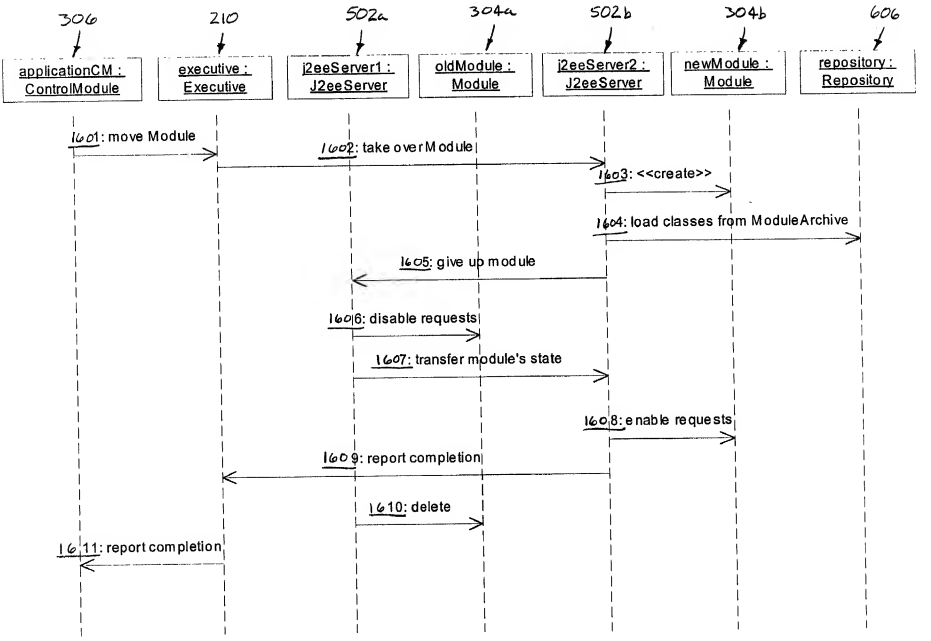

Fig. 16